

Pianola User Guide for Players

How to analyse your results, replay hands and find partners with Pianola



Pianola is used by the American Contract Bridge League, the English Bridge Union, and clubs large and small around the world.

pianola
Smart tools for bridge clubs

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“I finished classes two years ago having retired. I love bridge just wish I had started years ago! Obviously I have so much to learn.

Before Pianola, I used to bring home the print-out of all the hands and examine them for where I bid wrong or how could I have played better. I would make up the hands manually so I could replay them.

Now, Pianola gives me all the stats - how well or badly I bid, best defensive leads and card play. I can also look and examine each hand and replay .”

Edna Paterson, Player, Glasgow Bridge Centre

“Pianola is a great addition to the club. Our players really benefit from the information it provides.”

Andrew Robson, Writer, Teacher, and owner of the Andrew Robson Bridge Club

Introduction

Pianola was created for you, the bridge player. It's a set of tools that allows you to view your bridge results in new and innovative ways. It can also show you analysis of your play and trends over time. Pianola also helps you find partners and has numerous other features.

Pianola gives you a personal history of your own results with your average score over time, and with each of the different partners with whom you play.

We also calculate your average on all the boards where you were declarer, dummy, defender-on-lead and defender-not-on-lead and show you these statistics as an average over time and on a game-by-game basis.

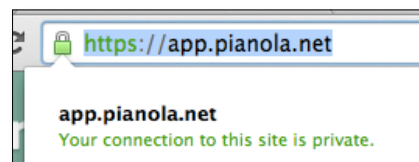
By subscribing to Pianola Plus, an optional upgrade, you get analysis of your bidding accuracy and card play ability. When you're a Pianola Plus subscriber you can also play hands again with card-by-card guidance about how to achieve the most tricks possible.

Thank you for using Pianola. If you have any questions that aren't covered in this guide, or have any suggestions please contact us by emailing support@pianola.net.

A word about security

We take data protection and privacy very seriously. These are the things we do to ensure your data is safe with us.

- Pianola is hosted on a 'secure' server. Look for the padlock in your browser that shows data is being encrypted as it passes over the Internet.
- Our data centre is owned and managed by Amazon. It is a secure facility in Virginia, USA with multiple intruder protections and backup power supplies.
- We backup our data every hour and every day.
- Each user chooses their own username and password. All passwords are stored using one-way encryption so it is impossible for anybody (even us) to read them.
- Each user can control how much information to share with other players. By default, all contact information is hidden from view to other players.
- Our tools help club owners and managers to comply with anti-spam laws by always providing an unsubscribe link, and never revealing recipients' email addresses publicly.
- We will never share or sell your contact details.



How to login

Your bridge club website may have a link to Pianola - ask your club manager / owner.

If not, type app.pianola.net into your web browser's address bar.

How Pianola Works

Your club is offering you Pianola as a means to help you see your results in new and useful ways.

Your name, email address and player number are stored in your club's Pianola database. At the conclusion of each game, the results are uploaded to Pianola. Pianola performs analysis of the results and sends each player a personal email showing your results for that day and a summary of your performance. (You can opt out of these emails if you want to.)

If you accepted the 'Invitation' to join Pianola sent to you from your club, you can query Pianola directly at any time to review your games.

Your club may also have elected to provide you with a website that will keep you updated with club news, a calendar with links to past games, location information and other data. Ask your club owner/manager about this.

If you subscribe to Pianola Plus, you can see a much more detailed analyses of your games.

Compare Pianola and Pianola Plus

Pianola's basic version give players access to great features and benefits free of charge. For extra analysis and tools, upgrade to Pianola Plus for a small monthly or annual fee.

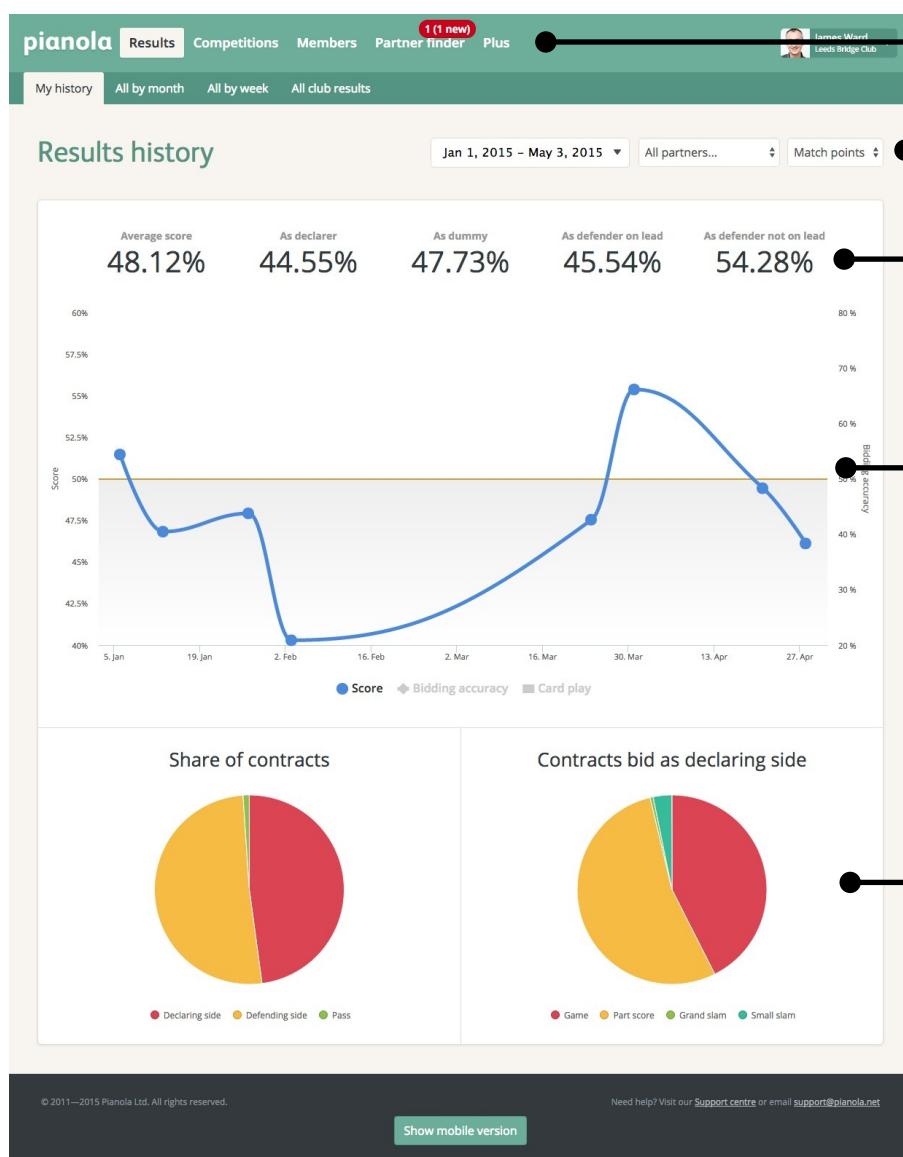
Here's how the two versions compare.

	Pianola	Pianola Plus
Cost for players	Free	Small monthly or annual charge*
Personal results history	✓	✓
Average scores by partner	✓	✓
Average scores by role	✓	✓
Ranking / travellers / scorecards / hands	✓	✓
Partner finder	✓	✓
Player directory	✓	✓
Receive results by email	✓	✓
Replay hands with card-by-card guidance	✗	✓
Analysis of bidding	✗	✓
Analysis of card play	✗	✓

* See www.pianola.net/plus for information about our fees. Your club may have bought Pianola Plus for you, in which case you will already have access to these features.

Pianola Results

The first page shows you a graph of all your most recent games (in the past three months).



The main menu to access results, member list, the partner finder, and Pianola Plus

Change date range, partners, and scoring type

Your average score on the boards where you were declarer, dummy and defender

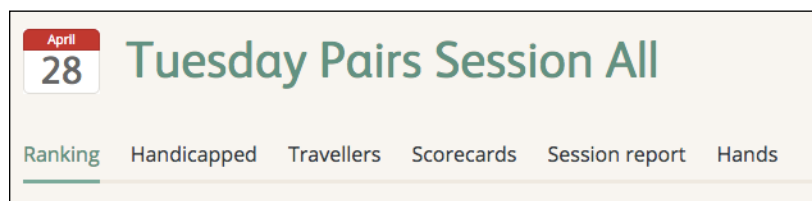
A graphical history of your scores. Click on a date to see the full results from that game.

If you subscribe to Pianola Plus you will see extra data on this graph to represent your bidding accuracy and card play ability.

Your bidding characteristics - how often you are on the declaring side and what percentage of the time you bid part score, game and slam contracts

You can see your averages over different time periods, with each of your partners and for different scoring methods (matchpoints, VPs, IMPs).

Click on a game on the graph to view those results. For each game, there is a screen for rankings, travellers, scorecards, session report, and hands. If the game has been handicapped you will also see handicapped rankings.



Click on the “Ranking” tab to see the results for this game (NS and EW for a two-winner movement or just one combined list for a one-winner movement).

Ranking Handicapped Travellers Scorecards Session report Hands

North South Pairs				
Place ▲	Players	Score %	Masterpoints	
1	Julian Hayward & Mark Niman	60.21%	Black: 40	🔍
2	John Hoggard & David Winterburn	57.29%	Black: 30	🔍
3	Angela Buckley & Anne Mackman	52.92%	Black: 20	🔍
4	Lesley Millet & Ronny Millet	52.50%	Black: 10	🔍
5	Doug Fern & John Cartwright	50.83%		🔍

Clicking on the “Travellers” tab shows you the results for each board you select, together with a hand diagram and the double dummy analysis (makeable contracts). “Double dummy” means the maximum number of tricks each side could make, assuming you could see all four hands.

Ranking Handicapped Travellers Scorecards Session report Hands

< 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 > All boards

Board 1

Pairs		Contract				Scores		MPs	
NS	EW	Bid	By	Result	Lead	NS	EW	NS	EW
C Taylor & D Ash	D Whittall & M Ness	3♠	E	-1	♣A	50	-	13	7
A Buckley & A Mackman	A Barnett & A Harte	4♥X	N	-3	♠A	-	500	1	19
L Millet & R Millet	G Wooler & A Copeland	4♥X	S	-3	♦A	-	500	1	19
O Bartram & M Mayba...	J Martin & P Bhattacha...	3NT	S	-1	♠9	-	50	9	11
D Fern & J Cartwright	J Wiener & J Senkbeil	2NT	S	+1	♣2	150	-	16	4
S Rich & G Chandran	M Temple & L Holroyde	2NT	S	-1	♣J	-	50	9	11
J Hoggard & D Winterb...	F Leigh & M Cohen	2♠	E	=	♣A	-	110	4	16
J Hayward & M Niman	A Norman & R Cook	3NT	S	=	♥6	400	-	19	1
M Sefton & R Manning	G Port & M Stevens	1♥	W	-1	♣8	50	-	13	7

Replay this hand
with card-by-card guidance

North

♠ 6 3
♥ 9 6 5 2
♦ K Q 9 8
♣ Q 9 8

West

♠ A 9 2
♥ K J 10 7
♦ A 4
♣ J 10 3 2

East

♠ K 10 8 7 5
♥ 8
♦ 10 7 5 3 2
♣ 7 4

South

♠ Q J 4
♥ A Q 4 3
♦ J 6
♣ A K 6 5

HCPs
7
13 3
17

Clicking on the Scorecards tab shows the game on a board-by-board basis, including how well you and your partner scored against the field. The columns with a padlock are analysis features available to you if you subscribe to Pianola Plus.

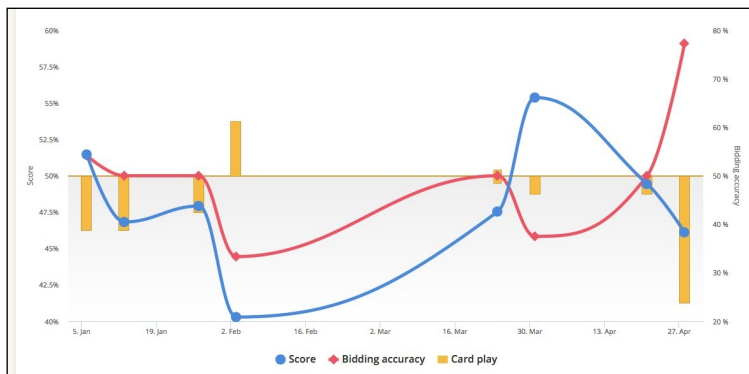
Show scorecard for <div>Ruth Roope & James Ward</div>										
Board	Versus	Bid	By	Result	Score	Bidding	Card Play	MPs	Top MPs	Percentage
3	Chris Taylor & Dan Ash	3NT	S	+2	-460			6	20	30%
4	Chris Taylor & Dan Ash	3♣	S	-5	+500			20	20	100%
5	Stephen Rich & Gopi Chandran	2♦	E	+2	+130			11	20	55%
6	Stephen Rich & Gopi Chandran	5♠X	N	-2	+300			20	20	100%
7	Shirley Livingstone & Santosh Minocha	3NT	N	-3	+300			18	20	90%

Clicking on the Hands tab shows a hand diagram for each board, together with the double dummy analysis and – if you’re logged in to Pianola – your opponents, your role during this board, the contract at your table and results, with your score.

Ranking Handicapped Travellers Scorecards Session report Hands										
Board 1		Board 2		Board 3						
Traveller		Traveller		Traveller						
<div>North <div>D NV</div><div>♠ 6 3</div><div>♥ 9 6 5 2</div><div>♦ K Q 9 8</div><div>♣ Q 9 8</div></div> <div>West <div>NV</div> East <div>NV</div><div>♠ A 9 2</div><div>♥ K J 10 7</div><div>♦ A 4</div><div>♣ J 10 3 2</div><div>♠ K 10 8 7 5</div><div>♥ 8</div><div>♦ 10 7 5 3 2</div><div>♣ 7 4</div></div> <div>South <div>NV</div><div>♠ Q J 4</div><div>♥ A Q 4 3</div><div>♦ J 6</div><div>♣ A K 6 5</div></div> <div>HCPs<div>7</div><div>13 3</div><div>17</div></div>		<div>North <div>V</div><div>♠ K J 8 7 2</div><div>♥ A K 9 6 4</div><div>♦ 5</div><div>♣ 10 6</div></div> <div>West <div>NV</div> East <div>D NV</div><div>♠ 5</div><div>♥ Q 10 2</div><div>♦ J 10 4 2</div><div>♣ J 9 8 4 3</div><div>♠ A Q 10 9 4</div><div>♥ 8 5</div><div>♦ A K 8 3</div><div>♣ Q 5</div></div> <div>South <div>V</div><div>♠ 6 3</div><div>♥ J 7 3</div><div>♦ Q 9 7 6</div><div>♣ A K 7 2</div></div> <div>HCPs<div>11</div><div>4 15</div><div>10</div></div>		<div>North <div>NV</div><div>♠ K J 10 9 7 2</div><div>♥ 8</div><div>♦ K Q J 2</div><div>♣ Q 3</div></div> <div>West <div>V</div> East <div>V</div><div>♠ Q 8 4</div><div>♥ 6 4 3</div><div>♦ 9 8 6 5 3</div><div>♣ 10 6</div><div>♠ A 6 5</div><div>♥ K 10 9 5</div><div>♦ 10</div><div>♣ J 8 5 4 2</div></div> <div>South <div>D NV</div><div>♠ 3</div><div>♥ A Q J 7 2</div><div>♦ A 7 4</div><div>♣ A K 9 7</div></div> <div>HCPs<div>12</div><div>2 8</div><div>18</div></div>						
<div>♣ ♦ ♥ ♠ NT</div> <div>North 1 - 1 - 1</div> <div>South 1 - 1 - 2</div> <div>East - 1 - 1 -</div> <div>West - - - 1 -</div>		<div>♣ ♦ ♥ ♠ NT</div> <div>North - - 2 2 2</div> <div>South - - 2 1 2</div> <div>East 1 2 - - -</div> <div>West 1 2 - - -</div>		<div>♣ ♦ ♥ ♠ NT</div> <div>North 4 5 4 5 5</div> <div>South 4 5 4 5 5</div> <div>East - - - - -</div> <div>West - - - - -</div>						
<div>Versus N/A</div> <div>Traveller details not available as you didn't play this board</div> <div>By N/A</div> <div>Score N/A</div>		<div>Versus N/A</div> <div>Traveller details not available as you didn't play this board</div> <div>By N/A</div> <div>Score N/A</div>		<div>Versus Chris Taylor & Dan Ash</div> <div>Role Defender on lead</div> <div>Contract 3NT +2</div> <div>By S</div> <div>Score 30%</div>						
Replay this hand with card-by-card guidance		Replay this hand with card-by-card guidance		Replay this hand with card-by-card guidance						

Pianola Plus Results

Pianola Plus is a set of additional analysis tools that you can add to your account. They give you analysis of your bidding and card play, and provide you with a tool to replay hands with card-by-card guidance. When you have Pianola Plus you will see additional data on the results history graph. These show your bidding accuracy and card play in comparison to the double dummy (or makeable contracts), which is the theoretical optimum result for any given board.



Bidding accuracy

For both sides - declarer and defender - Pianola will assess whether or not the pairs bid to the right level, taking into account their vulnerability and whether there was a profitable sacrifice available.

This is represented by the red line of the graph. The bidding accuracy does not take into account how many tricks you actually won. It looks purely at whether you were playing in a good spot.

Example

On this board, vulnerable EW can make 4H with an overtrick to score 650.

However, non-vulnerable NS can afford to bid to 6CX, which would score -500 when they go off by three tricks as expected. This is cheaper than allowing EW to make their game contract in hearts.

North		D NV			
♠	10 9 7				
♥	9 5 4				
♦	Q 10 2				
♣	A Q 9 6				
West		V East		V	
♠	K Q 5 4	♠	3 2		
♥	J 10 7 6 2	♥	A K Q 8 3		
♦	A	♦	K 9 8 4 3		
♣	8 3 2	♣	4		
South		NV		HCps	
♠	A J 8 6			8	
♥				10	12
♦	J 7 6 5			10	
♣	K J 10 7 5				
	♣	♦	♥	♠	NT
North	3	-	-	-	-
South	3	-	-	-	-
East	-	1	5	1	1
West	-	1	5	1	1

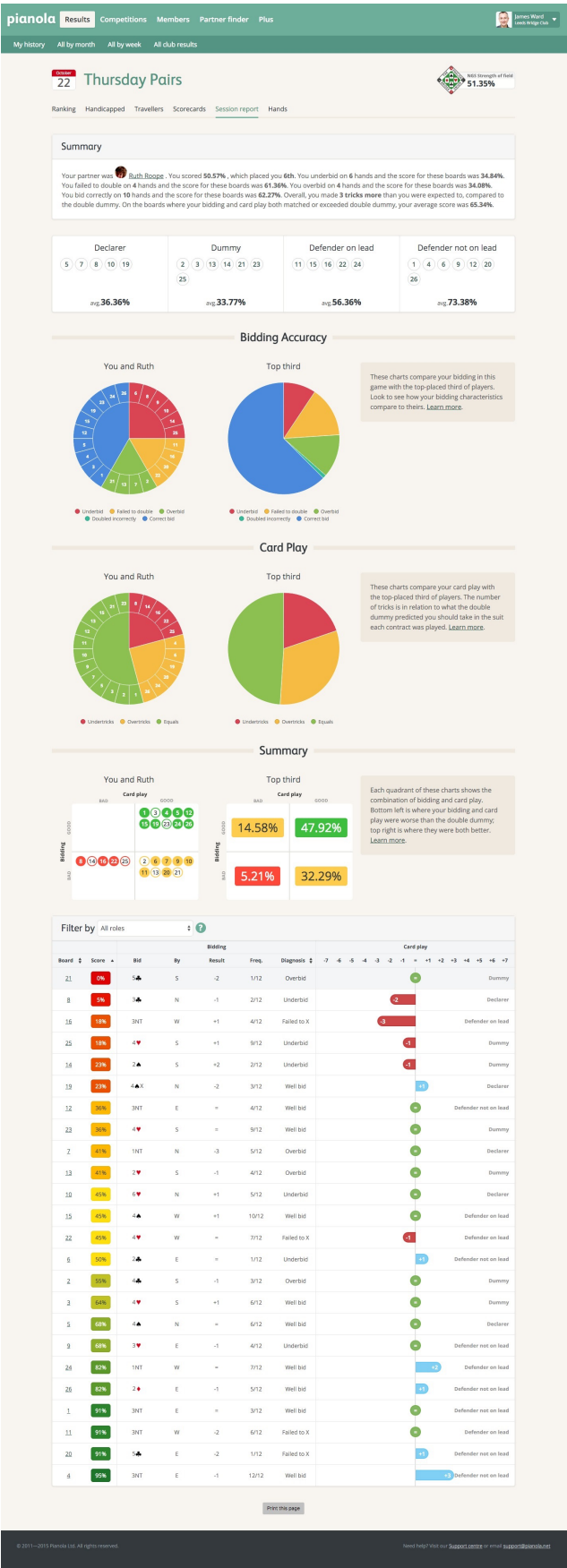
Card play

The yellow bars on the results history graph show you how many tricks you won above or below what you were expected to, according to the double dummy. This statistic ignores whether you were in a 'good' contract or not. It simply compares how many tricks you won as declarer or defender to how many tricks you should have won when playing in that denomination.

In the example above, if NS bid 6CX and go off by three tricks, Pianola will report that they made all the tricks they were expected to - i.e. good card play. If they only go off by two tricks, Pianola will say that they made an extra trick over the expectation (and that EW made one trick fewer than they should have done).

Session report

The session report gives you a complete breakdown of the game.



A text summary of the game's results

The boards you played in each role and your average score in each case

Representation of bidding accuracy for this game. The left hand pie chart shows you and your partner and the right hand one shows the best in field (the pairs who ranked in the top third).

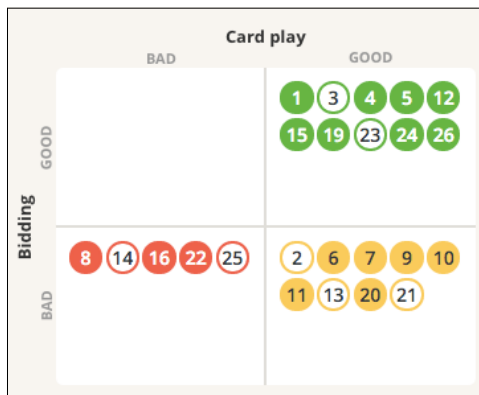
Representation of card play for this game. The left hand pie chart shows you and your partner and the right hand one shows best in field (the pairs who ranked in the top third).

These charts show the breakdown of boards where both bidding and card play matched or exceeded the double dummy (green, top right), where bidding good / card play bad (yellow, top left), bidding bad / card play good (yellow, bottom right) or both bidding and card play worse than the double dummy (red, bottom left).

Board-by-board breakdown of your score, bid, and analysis. The right hand column shows how many tricks you made above or below double dummy expectations (whether you were on the declaring or defending side).

Interpreting the charts

Pianola Plus provides three charts for your bidding accuracy and card play. The first chart shows your boards divided into four areas. When Pianola says “good” or “bad” it is only in comparison to the double dummy analysis - it’s not making value judgements about your game.



- The top right quadrant are the boards you bid well and played well
- The top left are the boards you bid well but played badly.
- Bottom right are the boards your bid badly but played well
- Bottom left are the boards where both the bidding and the card play were wrong

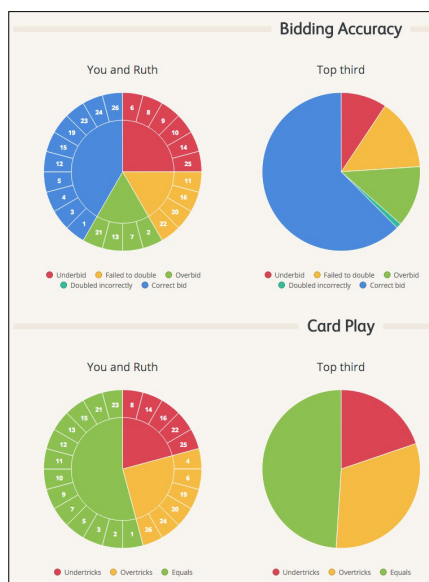
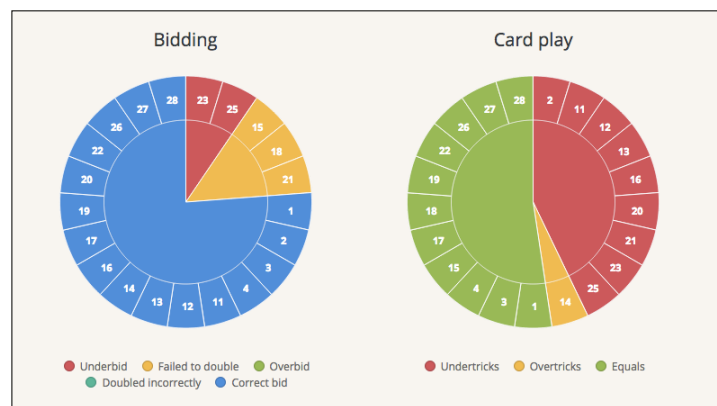
The pie charts charts show your bidding and card play for each board.

Bidding

We show you for each board whether you bid “correctly” (i.e. in line with the double dummy) or whether you underbid, overbid, failed to double, or doubled incorrectly.

Card play

For each board, we show you whether you made all the tricks you were entitled to or whether you made more or fewer than you should. This is compared to the double dummy analysis for the suit in which the contract was played. It provides data whether you were declarer or defender. So if the double dummy says NS can make 2S, they are expected to make eight tricks (even if they bid higher or lower) and their opponents are expected to make five tricks.



Best in field

This data is only useful in the context of the best in field.

In this example that my partner and I bid less well than the best in field (the blue section of the top pie charts).

However, it’s our card play that was only slightly worse. The best in field made extra tricks on more boards than my partner and I did.

Remember - these are extra tricks compared to the double dummy analysis - not compared to the actual contract played.

Summary table

In the table at the bottom, you will see a board-by-board breakdown of each hand. It shows the score, the bid and actual result, the frequency of that bid, the bidding analysis, card play analysis, and the role you took on that board.

Filter by <input type="text" value="All roles"/>											
Board		Score		Bid	By	Bidding Result	Card play				
							-3	-2	-1	=	+1
12	0%	3NT	N	-1	1/11	Well bid			-1		Dummy
2	10%	4♥	W	+1	7/11	Well bid			-1		Defender not on lead
3	15%	6NT	E	+1	4/11	Well bid			=		Defender on lead

- Hover your mouse over the bidding analysis to see the bidding assessment
- Click a row to view the full traveller
- Click a column header to sort by board number or by score
- Use the filter menu to show boards where you were in a specific role

Filter by

- All roles
- All roles except dummy
- Declarer
- Dummy
- Defender on Lead
- Defender not on Lead

Pianola Replay

Ever wondered how to make the extra tricks that other people took? Can't see how to make the contract that the hand record says you should? Pianola Replay will show you. It lets you play any again, with card-by-card guidance.

To launch it, click the "Replay this hand" button that you'll see alongside every hand record. The hand will open up with the contract that was played at your table.

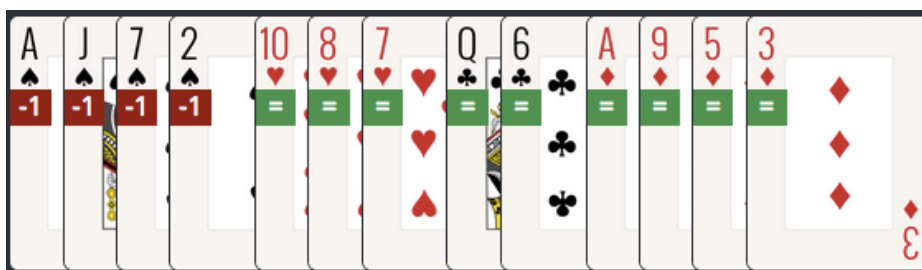
The screenshot shows the Pianola Replay interface. At the top, a green bar contains a back arrow and the word "pianola". Below this, four hands are displayed in a circular arrangement. In the center, a row of cards is shown with outcome labels below them: A♠ (-1), J♠ (-1), 7♠ (-1), 2♠ (-1), 10♥ (=), 8♥ (=), 7♥ (=), Q♣ (=), 6♣ (=), A♦ (=), 9♦ (=), 5♦ (=), 3♦ (=). At the bottom, there are three buttons: "Turn guidance off", "Undo" (with a curved arrow), and "2H by E" (with a pencil icon). To the right of these buttons are the scores "NS: 0" and "EW: 0".

Turn guidance on or off

Undo the play of a card

Contract (click pencil to change)

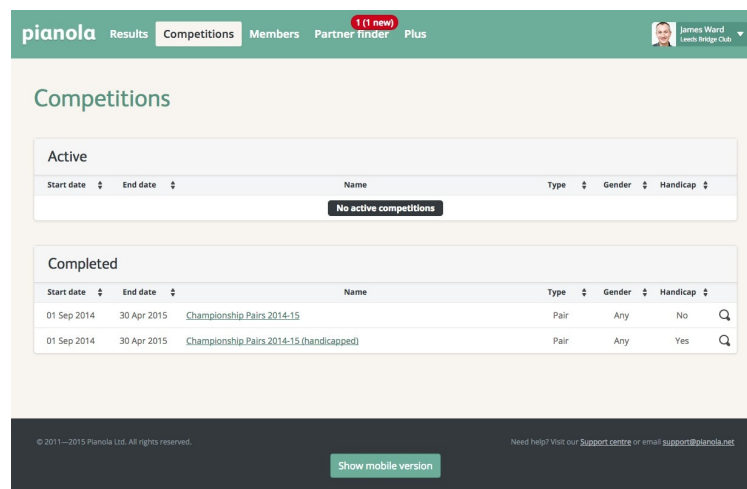
The labels on the cards show the outcome for the contract of each card played, assuming 'best' play from that point on. So in this example, the opening leader will either set the contract by one trick with any spade lead, or allow declarer to make their contract with any other lead. The labels always show the consequences for declarer's contract for each card played.



You don't play the hand against the computer. Instead, you play all four hands and can choose to follow the advice or ignore it so you can see how the whole hand plays out. Regular use of Pianola Replay will help you understand how to play the hands better.

Competitions

If your club uses Pianola to calculate the results of any competitions, you will see those listed here.



Active

Start date	End date	Name	Type	Gender	Handicap
No active competitions					

Completed

Start date	End date	Name	Type	Gender	Handicap
01 Sep 2014	30 Apr 2015	Championship Pairs 2014-15	Pair	Any	No
01 Sep 2014	30 Apr 2015	Championship Pairs 2014-15 (handicapped)	Pair	Any	Yes

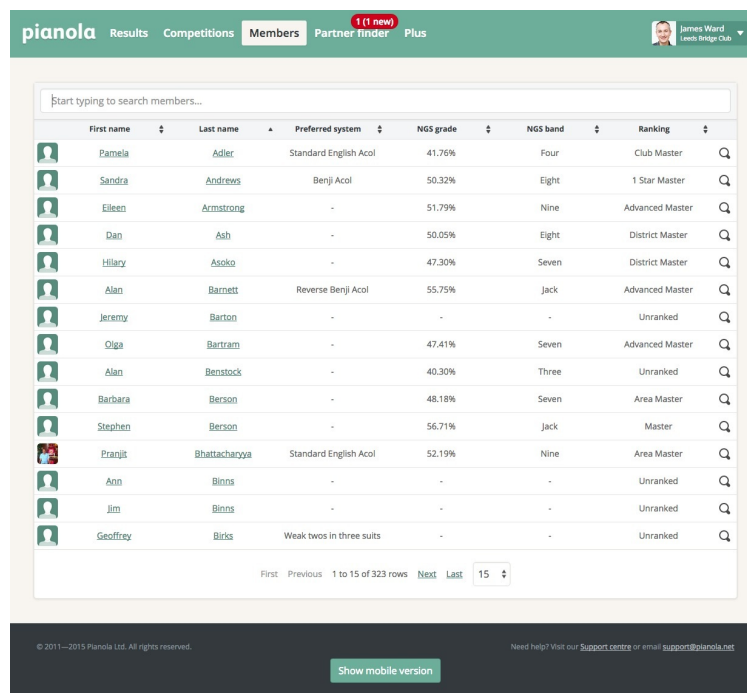
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Show mobile version

Members

The members page is a list of all the members of your club. Find a member by typing a name in the search box at the top.

Click on a member's listing to see more information about them. What you can see will depend on how much they have chosen to share. Each member can choose whether or not to share their contact information and / or the results history. They may also add information about their preferred system, a biography and a photo.



Start typing to search members...

First name	Last name	Preferred system	NGS grade	NGS band	Ranking
Pamela	Adler	Standard English Acol	41.76%	Four	Club Master
Sandra	Andrews	Benji Acol	50.32%	Eight	1 Star Master
Eileen	Armstrong	-	51.79%	Nine	Advanced Master
Dan	Ash	-	50.05%	Eight	District Master
Hilary	Asoko	-	47.30%	Seven	District Master
Alan	Barnett	Reverse Benji Acol	55.75%	Jack	Advanced Master
Jeremy	Barton	-	-	-	Unranked
Olga	Bartam	-	47.41%	Seven	Advanced Master
Alan	Benslock	-	40.30%	Three	Unranked
Barbara	Berson	-	48.18%	Seven	Area Master
Stephen	Berson	-	56.71%	Jack	Master
Pranjit	Bhattacharya	Standard English Acol	52.19%	Nine	Area Master
Ann	Blins	-	-	-	Unranked
Jim	Blins	-	-	-	Unranked
Geoffrey	Birks	Weak twos in three suits	-	-	Unranked

First Previous 1 to 15 of 323 rows Next Last 15

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Show mobile version

Partner Finder

You can see who's looking for a partner and create an advert (or listing) for yourself when you need a partner. This number shows how many people are looking for a partner and how many are new since you last looked.

1 (1 new)

Partner finder

pianola

Results

Competitions

Members

Partner finder (1 new)

Plus

Adverts

Preferences

Partner finder

Create new advert

18

Monday Pairs

X

Georgina Wooler

1 Star Premier Master

System

-

Pianola avg.

49.5%

Pianola Best

64.8%

NGS Grade

49.31%

NGS Band

8

Email address

georgina.wooler@hotmail.com

Phone number

Mobile number

07885 345678

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Show mobile version

Need help? See our [Support pages](#) or email [support@pianola.co.uk](#)

If you see someone you'd like to play with, send them an email or give them a call using the contact details shown on their advert.

If you'd like to post an advert yourself, click on the 'Create new advert' button. A pop-up window will appear. Click on the date you want and then select from the games available on that day (if there's more than one). When you're done, click 'Save and send emails'. This will send an email notification to anyone who's opted-in to receive them.

Session date

May 2015

Su Mo Tu We Th Fr Sa

3 4 5 6 7 8 9

10 11 12 13 14 15 16

17 18 19 20 21 22 23

24 25 26 27 28 29 30

31

Session (1)

Tuesday Pairs - Main Section

Save and send emails

Click on the 'Preferences' link to select who can see your adverts. You can choose the default setting and then make individual selections for specific players:

Adverts

Preferences

Partner finder notification preferences

Pianola can notify you when people you're interested in are looking for a partner and also hide your adverts from people you'd prefer not to partner with. By default, all players are in the neutral column but you can change those settings here. Any changes you make are saved instantly.

Your default preference is:

☐ Notify

☒ Neutral

☐ Block

Update preference

Start typing to search members...

	First name	Last name	Current avg.	NGS grade	NGS band	Rank	System	Notify	Neutral	Block
	Pamela	Adler	42.1%	41.76%	Four	Club Master	Std Acot	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
	Sandra	Andrews	49.6%	50.32%	Eight	1 Star Master	Benji Acot	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
	Eileen	Armstrong	49.0%	51.79%	Nine	Advanced Master	None set	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>

Notify: means you will receive an email when this player is looking for a partner

Neutral: means you will not receive an email but they will be able to see any adverts you post

Block: means this player will not see any adverts you post

Other options

Admin area

If your club has given you admin permissions (say, to upload results) you will see a link here to go to the admin area. If you do not have any admin rights you won't see a link here.

Change club

This screen allows you to switch between results at other clubs that use Pianola.

My account

My account is where you can add extra information about yourself, as well as choose how much information to share with other members of your bridge club.

Personal details

Your membership number(s), name, address and phone numbers. You can also edit your username and password on this page.

It will help the administrators of your bridge club if you keep these details up-to-date, especially your email address as they will send you news and information by email in the future.

Bridge details

Your preferred system as well as any other systems you play. (Please email support@pianola.net if you play a system that's not listed here and we'll add it.)

You can also add a short biography about your bridge playing history so other members know a little more about you.

Photo

Upload a photo from your computer by clicking on the 'Browse' or 'Choose file' button. This photo will be displayed on your profile and in the members list.

Communication preferences

Your club may have created some opt-in email lists. If you would like to receive information aimed at these groups, tick the box and click Save.

Privacy

You can choose whether or not to share your contact details and / or your results history. Click the box next to each option and click Save.

